

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,146,328 B1
APPLICATION NO. : 09/470580
DATED : December 5, 2006
INVENTOR(S) : Solomon et al.

Page 1 of 11

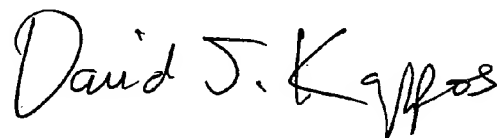
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Delete Title page, illustrating a figure(s), and substitute therefor, a new Title page illustrating a figure(s). (attached)

Delete drawing sheets 1-13, and substitute therefor drawing sheets 1-9. (attached)

Signed and Sealed this

Fifteenth Day of June, 2010

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style with a large initial 'D' and 'K'.

David J. Kappos
Director of the United States Patent and Trademark Office

(12) **United States Patent**
Solomon et al.

(10) **Patent No.:** **US 7,146,328 B1**
(45) **Date of Patent:** ***Dec. 5, 2006**

(54) **REBATE PROCESSING SYSTEM AND METHOD OFFERING SELECTABLE DISBURSEMENT OPTIONS**

(52) **U.S. Cl.** 705/14
(58) **Field of Classification Search** 705/1,
705/14, 16, 17, 39, 40, 44; 379/113, 144
See application file for complete search history.

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(56) **References Cited**

U.S. PATENT DOCUMENTS

5,729,693 A * 3/1998 Holda-Fleck 395/214
6,039,244 A * 3/2000 Finsterwald 235/375
6,052,675 A * 4/2000 Checchio 705/44
6,223,168 B1 * 4/2001 McGurl et al. 705/40
6,450,407 B1 * 9/2002 Freeman et al. 235/492

OTHER PUBLICATIONS

Guglielmo, Connie, "Broad based goal of new promotion Some dealers wary of red tape tangles"; Oct. 24, 1989, MacWeek, v3, n38, pp. 67-68.*

* cited by examiner

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(74) *Attorney, Agent, or Firm*—Baker Botts L.L.P.

(73) **Assignee:** **Parago, Inc.**, Coppell, TX (US)

(*) **Notice:** Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

This patent is subject to a terminal disclaimer.

(21) **Appl. No.:** **09/470,580**

(22) **Filed:** **Dec. 22, 1999**

Related U.S. Application Data

(60) **Provisional application No.** 60/149,156, filed on Aug. 15, 1999.

(51) **Int. Cl.**
G06Q 30/00 (2006.01)

(57) **ABSTRACT**

A system is disclosed that provides computer-aided processing of a rebate on a product. The system includes a rebate processing center communicating over a network with a manufacturer, a distributor, and a consumer. The rebate processing center maintains a promotion table and a transaction table in order to facilitate processing of product rebates and to offer the consumer a choice of disbursement options.

33 claims, 9 Drawing Sheets

100

62 → Promotion ID: 08517

UPC: 059280000200

Product Description: Widget Carrying Case

Manufacturer: Widget Manufacturers, Inc.

Retailers: Widget Warehouse
Widget Store

Geographic Target: Texas
California

Start Date: January 1, 2000 End Date: January 1, 2001

Disbursement Option: 2 Value: \$50.00

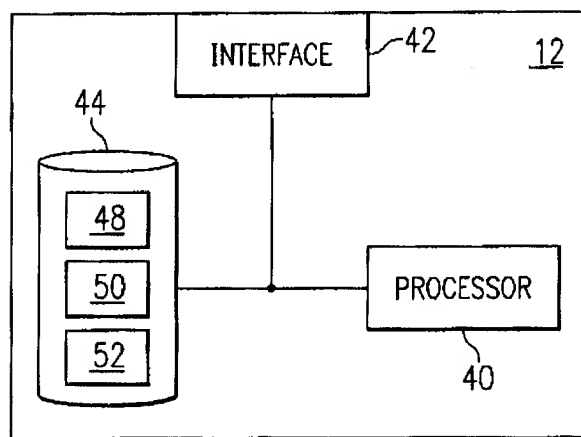
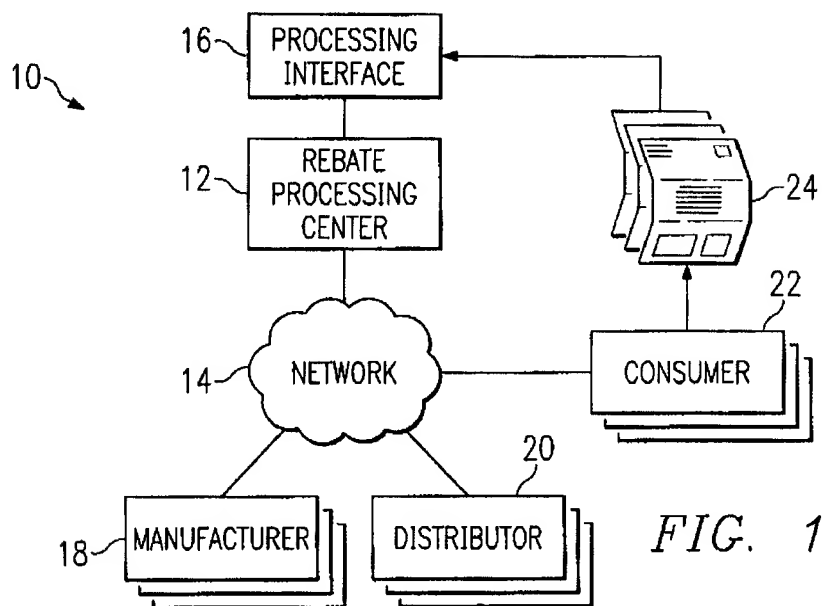
☐ Cash Rebate
☒ Gift Certificate
☐ Manufacturer Credit
☐ Custom

Comment:

First Previous Next Last

102

Cancel Enter Promotion



Promotion ID	UPC	Manufacturer	Retailer	Geographic Target	Start Date	End Date	Units Sold	Rebates Claims	Breakage (%)	Disbursement Option 1	Disbursement Option 2	Disbursement Option N
5897	8458	Widget Mfg., Inc.	Widget Sales	National	12/12/1999	12/12/2000	100000	40000	60%	\$50 Manufacturer's Rebate	none	none
5898	8792	Widget Tec	Widget Sales	Dallas	1/1/2000	1/1/2001	5000	2500	50%	\$40 Manufacturer's Rebate	Distributor's Gift Certificate	none
7203	1354	Widget Tec	Widget Warehouse	TX, CA	4/1/2000	1/1/2002	0	0	0	\$30 Manufacturer's Rebate	Distributor's Gift Certificate	\$50 Manufacturer's Credit

FIG. 3

TRANSACTION ID	PROMOTION ID	NAME	ADDRESS	PERSONAL INFORMATION	PURCHASE INFORMATION	DISBURSEMENT OPTION	STATUS
47315	5898	JOHN SMITH	4650 CANDY LANE	50 YEAR OLD SMOKER	3/14/00 FROM WIDGET SALES	\$60.00 GIFT CERTIFICATE	PENDING VERIFICATION
47316	5898	BILL NABOR	4651 CANDY LANE	20 YEAR OLD COMPUTER HACKER	2/17/00 FROM WIDGET SALES	\$40.00 REBATE	AUTHORIZED
59327	7203	PHIL JACKSON	823 MILL LANE	50 YEAR OLD COACH	4/20/01	\$30.00 REBATE	AWAITING MAIL IN FORM

FIG. 4

100

62

Widget Manufacturers, Inc.

Promotion ID: 08517

UPC: 059280000200

Product Description: Widget Carrying Case

Manufacturer: Widget Manufacturers, Inc.

Retailers: Widget Warehouse
Widget Store

Geographic Target: Texas
California

Start Date January 1, 2000 End Date January 1, 2001

Disbursement Option: 2

☐ Cash Rebate

☒ Gift Certificate

☐ Manufacturer Credit

☐ Custom

Value: \$50.00

Comment:

First Previous Next Last

102

Cancel Enter Promotion

FIG. 5

Choose A Product

Search Results for: Widget 124

Product/Manufacturer
5 Port Widget/WMI
10 Port Widget/WMI
Widget Carrying Case/WMI
Widget Adapter/WidgeTech

122

New Search Search

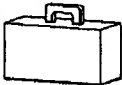
Access Product Index Go

120

FIG. 6

130

Fill Out Your Information

 Widget Carrying Case
*this item must be purchased
between 1-1-2000 and 1-1-2001

132 {

First Name

Last Name

Address

City

State Zip

Phone

Email

Age optional

Occupation optional

How did you hear about this rebate? optional

Purchase Date Store

Purchase Price Location

How would you like to receive your rebate?

66 {

☐ \$30.00 rebate

☐ \$50.00 gift certificate to Widget Warehouse

☐ \$60.00 credit on Widget products

☐ 3 year extended warranty

Click 'Next' to proceed.

FIG. 7

U.S. Pat. No. 7,146,328 B1

Joe Smith
4600 Candy Lane
Dallas, TX 75201
Transaction ID:100000257

place
stamp
here



Forward [Department No:745]
Forward Rebate
P.O. BOX 9018
COPPELL, TX-75019
USA

Rebate Value: \$100.00
Valid Dates: 11-1-1999 to 1-31-2000

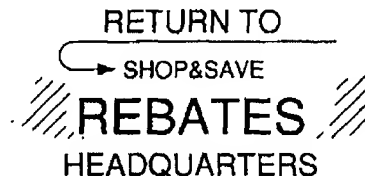
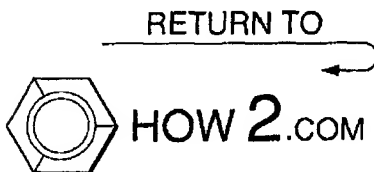


Card Scan Exec/Palm Organize
This item must be purchased between 11-1-1999 and 1-31-2000 in order to process a rebate.

Serial Number:

tape original register receipt here

tape UPC symbol here



24

FIG. 8

Congratulations! Your Rebate is Ready
How would you like to receive your rebate?

☐ \$70.00 Credit to purchase:

{

156

☐ Widget Service Pack, \$100.00

154

☐ One year unlimited warranty, \$70.00

154

☐ Three year unlimited warranty, \$100.00

TOTAL

☐ \$60.00 credit on Widget products

☐ \$50.00 gift certificate to Widget Warehouse

☐ \$30.00 rebate

FIG. 9

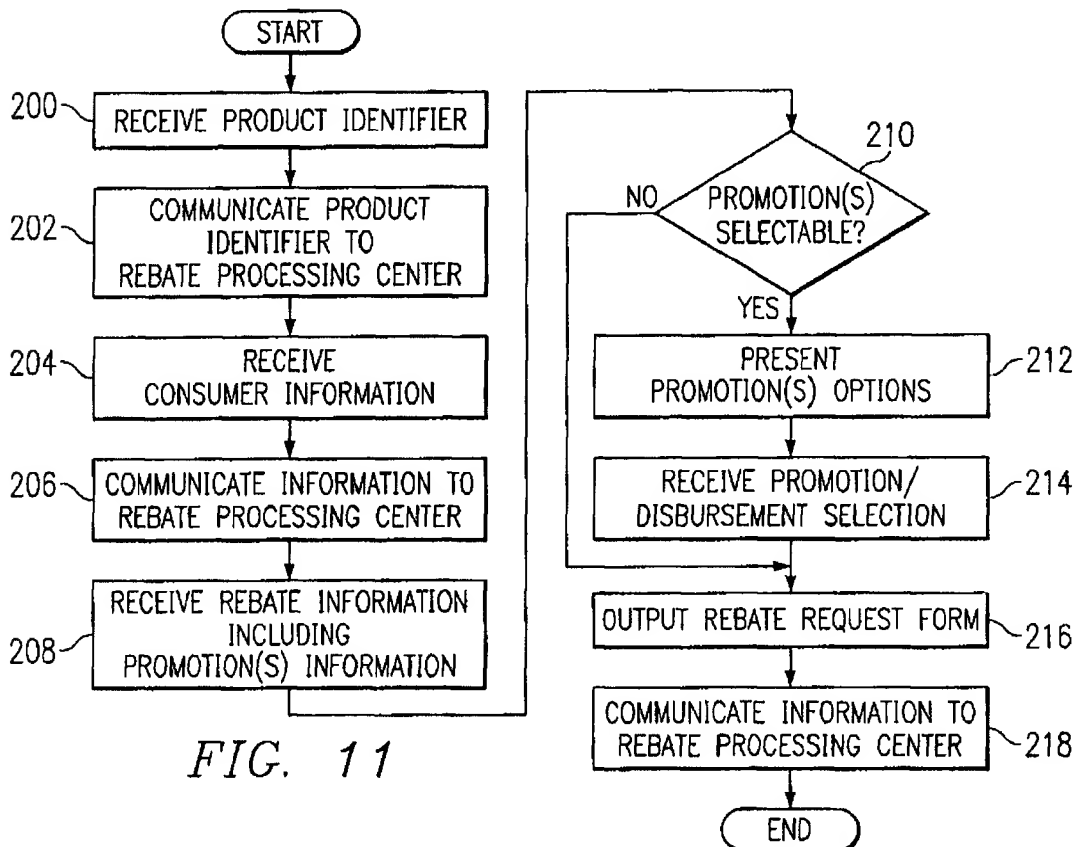


FIG. 11

62

Widget Manufacturers, Inc.
Promotion Status
Widget Accessory Promotion
5-4-2000

Promotion ID: 08517
Manufacturer: Widget Manufacturers, Inc.
Start Date: 1-1-2000 End Date: 1-1-2001

Product ID	Product Description
2587	Leather Carrying Case
2588	Nagahide Carrying Case

Retailer	Units Sold	Rebates Claimed	Disbursement Option 1	Disbursement Option 2	Breakage (%)
WW	10,000	3,000	2,000	1,000	70%
WS	4,000	1,000	400	600	75%
total	14,000	4,000	2,400	1,600	71.5%

Target Area					
TX	6,000	2,400	1,000	1,400	60%
CA	8,000	1,600	1,400	200	80%
total	14,000	4,000	2,400	1,600	71.5%

Disbursement Option	Description	# Claimed
1	\$50.00 Gift Certificate	2,400
2	\$25.00 Cash Rebate	1,600

180

FIG. 10

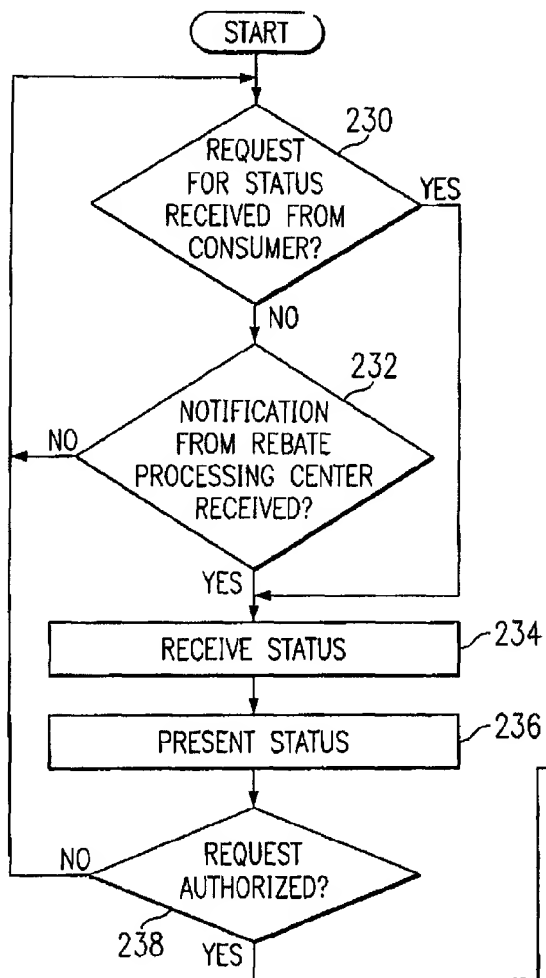


FIG. 12

